

FORM PTO-1449 (Rev. 7-80)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Atty. Docket No. 14508	Serial No. 10/697,552					
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)						APPLICANT Toyserkani et al.						
MAY 16 2004 U.S. PATENT AND TRADEMARK OFFICE						FILING DATE 10/31/2003 GROUP 2125						
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		DOCUMENT NUMBER				DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
AA		5	6	5	9	4	2	6	8/19/97	Aoki	359	683
AB		6	2	6	9	5	4	0	8/7/01	Islam	29	889.7
AC		6	2	6	8	5	8	4	7/31/01	keicher	219	121.64
FOREIGN PATENT DOCUMENTS												
		DOCUMENT NUMBER				DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
AD										YES	NO	
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)												
	AE		Mazumder et al., CLOSED LOOP DIRECT METAL DEPOSITION: ART TO PART, Optics and lasers Engineering, 34 (2000) 397-414									
	AF		Xue et al., LASER CONSOLIDATION FOR THE MANUFACTURING OF COMPLEX FLEXTENSIONAL TRANSDUCER SHELLS, pps. 702-711									
	AG		Kinsman et al., FUZZY LOGIC CONTROL OF CO ₂ LASER WELDING, ICALEO (1993) pps. 160-167									
	AH		Merlaudeau et al., IMAGE PROCESSING APPLIED TO LASER CLADDING PROCESS, SPIE Vol. 2789 pps. 93-103									
	AI		Cho et al., ADAPTIVE LASER AIDED DMD (DIRECT METAL DEPOSITION) PROCESS CONTROL, pps. 730-739									
SK	AJ		Jeng et al., METAL RAPID PROTOTYPE FABRICATION USING SELECTIVE LASER CLADDING TECHNOLOGY, Advanced Manufacturing Technology, J Adv Manuf Technol (2002) 16, 681-687									
EXAMINER <i>SK</i>			DATE CONSIDERED 12/18/05									
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 602; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

Previously considered